

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26389

7590

08/14/2003

CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC 1420 FIFTH AVENUE SUITE 2800 SEATTLE, WA 98101-2347 EXAMINER

SAKELARIS, SALLY A

ART UNIT

CLASS-SUBCLASS

1634

435-006000

DATE MAILED: 08/14/2003

APPLICATION NO. FILIN		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/786,992	05/30/2001	Andreas Gerardus Uitterlinden	KILS117129	1135

TITLE OF INVENTION: METHOD FOR DETERMINING SUSCEPTIBILITY TO HEART DISEASE BY SCREENING POLYMORPHISMS IN THE VITAMIN D RECEPTOR GENE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$0	\$650	11/14/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A, If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450
Fax (703)746-4000

appropriate. All further cor indicated unless corrected to maintenance fee notification	rm should be used for tran- respondence including the libelow or directed otherwise	Patent, advance orders in Block 1, by (a) spe	and PUBLIC and notification ecifying a new co	of maintenance fee orrespondence addr	es will be mailed to the current ess; and/or (b) indicating a separate	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-up 590 08/14/2003	with any corrections or use E	Fee(s) Transmit	te of mailing can only be used for tal. This certificate cannot apers. Each additional paper, s	he used for any other	
	, O'CONNOR, JOHN	ISON, KINDNE	formal drawing,	nust have its own certificate of n	nailing or transmission.	
PLLC 1420 FIFTH AVEN	NI IE		I hereby certify	Certificate of Mailing or Trans that this Fee(s) Transmittal is	smission being deposited with the	
SUITE 2800	, ,			United States Pos envelope address	that this Fee(s) Transmittal is stal Service with sufficient postaged to the Box Issue Fee address	ge for first class mail in an above, or being facsimile
SEATTLE, WA 98	3101-2347			transmitted to the	USPTO, on the date indicated b	(Depositor's name)
						(Signature)
		•				(Date)
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,992	05/30/2001		as Gerardus Uitter		KILS117129	1135
FITLE OF INVENTION: M RECEPTOR GENE	IETHOD FOR DETERMIN	ING SUSCEPTIBILIT	Y TO HEART DI	SEASE BY SCRE	ENING POLYMORPHISMS IN	THE VITAMIN D
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650		\$0	\$650	11/14/2003
EXAMI	NER	ART UNIT	CLASS-SUBCI	ASS		
SAKELARIS,	SALLY A	1634	435-00600	0		
1. Change of corresponden CFR 1.363).	ace address or indication of "	Fee Address" (37	the names of u	on the patent from	atent attorneys	
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of C	Correspondence		alternatively, (2) twing as a member		
"Fee Address" indicati	on (or "Fee Address" Indica or more recent) attached. Use		registered paten	ent) and the name t attorneys or ager se will be printed.		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (print o	r type)		
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNED	to the USPTO or is being su	bmitted under separate	cover. Completio	patent. Inclusion of on of this form is No and STATE OR C	assignee data is only appropriat OT a substitute for filing an assig COUNTRY)	te when an assignment has gnment.
Please check the appropriate	assignee category or catego	ries (will not be printed	on the patent)	🖵 individual	☐ corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):						
□ Issue Fee □ A check in the amount of the fee(s) is enclosed. □ Publication Fee □ Publication Fee						
a rubication ree					by charge the required fee(s), or o	credit any overpayment, to
			t Account Numbe ee (if any) or to re		(enclose an extra copy of this asly paid issue fee to the applicat	
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re-	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ent; or the assignee of tent and Trademark Of	r other party in fice.			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark of 22313-1450. DO NOT S	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time with a mount of time you this burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vir.	1.311. The informatic ile (and by the USPTC 22 and 37 CFR 1.14. The athering, preparing, and the strength of the Complete the tothe Chief Information of Commerce, Alexa TED, FORMS TO TE	on is required to to process) and this collection is disubmitting the in the individual his form and/or on Officer, U.S. undria, Virginia HIS ADDRESS.			
SEND TO: Commissioner Under the Paperwork Re collection of information u	for Patents, Alexandria, Vir eduction Act of 1995, no inless it displays a valid OM	ginia 22313-1450. persons are required t B control number.	o respond to a			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspho.gov

APPLICATION NO.	FILING DATE	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/786,992	05/30/2001	Andreas Gerardus Uitterlinden	KILS117129	1135
26389 75	590 08/14/2003	EXAMINER		
	, O'CONNOR, JOHNSO	SAKELARIS, SALLY A		
PLLC 1420 FIFTH AVE	NITE		ART UNIT	PAPER NUMBER
SUITE 2800			1634	
SEATTLE, WA 98101-2347			DATE MAILED: 08/14/2003	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspito.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,992	05/30/2001 Andreas Gerardus Uitterlinden		KILS117129	1135	
26389	7590	08/14/2003	EXAMINER		
	EN, O'CO	ONNOR, JOHNSO	SAKELARIS, SALLY A		
PLLC 1420 FIFTH A	VENUE			ART UNIT	PAPER NUMBER
SUITE 2800				1634	
SEATTLE, WA 98101-2347 UNITED STATES			DATE MAILED: 08/14/2003		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.